



(REFERENCE COPY - Not for submission)

Channel Substitution/Community of License Change

File Number: **0000151885** | Submit Date: **07/07/2021** | Call Sign: **KPTV** | Facility ID: **50633** | FRN: **0022223820** | State: **Oregon** | City: **PORTLAND**

Service: **DTV** | Purpose: **Rule Making** | Status: **Pending** | Status Date: **07/07/2021** | Filing Status: **Active**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KPTV-KPDX BROADCASTING CORPORATION Doing Business As: KPTV-KPDX BROADCASTING CORPORATION	Joshua Pila 1716 LOCUST STREET DES MOINES, IA 50309 United States	+1 (515) 284-3000	RegAffairs@meredith.com	Corporation

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
Christina Burrow COOLEY LLP	Christina Burrow 1299 Pennsylvania Ave., NW Suite 700 Washington, DC 20004 United States	+1 (202) 776- 2687	cburrow@cooley. com	Legal Representative
Louis R duTreil , Jr . <i>Technical Consultant</i> duTreil Lundin & Rackley Inc	5120 Station Way Sarasota, FL 34233-3221 United States	+1 (941) 329- 6004	bobjr@DLR.com	Technical Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	50633
	State	Oregon
	City	PORTLAND
	DTV Channel	21
	Designated Market Area	Portland OR
Zone	Zone	2

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1033163
Coordinates (NAD83)	Latitude	45° 31' 18.0" N+
	Longitude	122° 44' 57.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	321.6 meters
	Support Structure Height	321.6 meters
	Ground Elevation (AMSL)	302.7 meters
Antenna Data	Height of Radiation Center Above Ground Level	313 meters
	Height of Radiation Center Above Average Terrain	543 meters
	Height of Radiation Center Above Mean Sea Level	615.7 meters
	Effective Radiated Power	1000 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	1008385
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	TFU-26GTH/VP-R O4A
	Rotation	
	Electrical Beam Tilt	0.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
DTV and DTS: Elevation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	

Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).	
	I certify that this application includes all required and relevant attachments.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Patrick McCreery <i>President, Local Media Group</i> 07/07/2021

Attachments

File Name	Uploaded By	Attachment Type	Description
KPTV Antenna Information.pdf	Applicant	Antenna Technical Data	Antenna Information
KPTV Channel Change Petition.pdf	Applicant	Legal Certifications	Petition for Channel Change
KPTV Engineering Exhibit.pdf	Applicant	Technical Certifications	Engineering Statement
KPTV RF Hazard Statement.pdf	Applicant	Technical Certifications	RF Hazard Statement